4164-01-P

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2015-P-3404]

Determination That LIPTRUZET (Ezetimibe and Atorvastatin) Tablets, 10 Milligrams/10 Milligrams, 10 Milligrams, 20 Milligrams, 10 Milligrams, 40 Milligrams, and 10 Milligrams/80 Milligrams, Were Not Withdrawn From Sale for Reasons of Safety or Effectiveness

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA or Agency) has determined that LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 milligrams (mg)/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, were not withdrawn from sale for reasons of safety or effectiveness. This determination will allow FDA to approve abbreviated new drug applications (ANDAs) for ezetimibe and atorvastatin tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, if all other legal and regulatory requirements are met.

FOR FURTHER INFORMATION CONTACT: Kate Greenwood, Center for Drug Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 51, rm. 6217, Silver Spring, MD 20993-0002, 240-402-1748.

SUPPLEMENTARY INFORMATION: In 1984, Congress enacted the Drug Price Competition and Patent Term Restoration Act of 1984 (Pub. L. 98-417) (the 1984 amendments), which authorized the approval of duplicate versions of drug products under an ANDA procedure.

ANDA applicants must, with certain exceptions, show that the drug for which they are seeking approval contains the same active ingredient in the same strength and dosage form as the "listed"

drug," which is a version of the drug that was previously approved. ANDA applicants do not have to repeat the extensive clinical testing otherwise necessary to gain approval of a new drug application (NDA).

The 1984 amendments include what is now section 505(j)(7) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(j)(7)), which requires FDA to publish a list of all approved drugs. FDA publishes this list as part of the "Approved Drug Products With Therapeutic Equivalence Evaluations," which is known generally as the "Orange Book." Under FDA regulations, drugs are removed from the list if the Agency withdraws or suspends approval of the drug's NDA or ANDA for reasons of safety or effectiveness or if FDA determines that the listed drug was withdrawn from sale for reasons of safety or effectiveness (21 CFR 314.162).

A person may petition the Agency to determine, or the Agency may determine on its own initiative, whether a listed drug was withdrawn from sale for reasons of safety or effectiveness. This determination may be made at any time after the drug has been withdrawn from sale, but must be made prior to approving an ANDA that refers to the listed drug (§ 314.161 (21 CFR 314.161)). FDA may not approve an ANDA that does not refer to a listed drug.

LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, are the subject of NDA 20-0153, held by Merck Sharp & Dohme Corp., and initially approved on May 3, 2013. LIPTRUZET is indicated for the reduction of elevated total cholesterol (total-C), low-density lipoprotein cholesterol (LDL-C), apolipoprotein B (Apo B), triglycerides (TG), and non-high-density lipoprotein cholesterol (non-HDL-C), and to increase high-density lipoprotein cholesterol (HDL-C) in patients with primary (heterozygous familial and non-familial) hyperlipidemia or mixed hyperlipidemia. LIPTRUZET is also indicated for the reduction of elevated total-C and LDL-C in patients with homozygous familial

hypercholesterolemia, as an adjunct to other lipid-lowering treatments (e.g., LDL apheresis) or if such treatments are unavailable.

In a letter dated June 1, 2015, Merck Sharpe & Dohme Corp. notified FDA that LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, were being discontinued, and FDA moved the drug products to the "Discontinued Drug Product List" section of the Orange Book.

Lupin Pharmaceuticals, Inc. submitted a citizen petition dated September 21, 2015 (Docket No. FDA-2015-P-3404), under 21 CFR 10.30, requesting that the Agency determine whether LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, were withdrawn from sale for reasons of safety or effectiveness.

After considering the citizen petition and reviewing Agency records and based on the information we have at this time, FDA has determined under § 314.161 that LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, were not withdrawn for reasons of safety or effectiveness. The petitioner has identified no data or other information suggesting that LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, were withdrawn for reasons of safety or effectiveness. We have carefully reviewed our files for records concerning the withdrawal of LIPTRUZET (ezetimibe and atorvastatin) tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, from sale. We have also independently evaluated relevant literature and data for possible postmarketing adverse events. We have found no information that would indicate that these products were withdrawn from sale for reasons of safety or effectiveness.

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Accordingly, the Agency will continue to list LIPTRUZET (ezetimibe and atorvastatin)

tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, in the "Discontinued Drug

Product List" section of the Orange Book. The "Discontinued Drug Product List" delineates,

among other items, drug products that have been discontinued from marketing for reasons other

than safety or effectiveness. ANDAs that refer to LIPTRUZET (ezetimibe and atorvastatin)

tablets, 10 mg/10 mg, 10 mg/20 mg, 10 mg/40 mg, and 10 mg/80 mg, may be approved by the

Agency as long as they meet all other legal and regulatory requirements for the approval of

ANDAs. If FDA determines that labeling for these drug products should be revised to meet

current standards, the Agency will advise ANDA applicants to submit such labeling.

Dated: November 16, 2015.

Leslie Kux,

Associate Commissioner for Policy.

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